

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 5

Complete if Known

Application Number	10/821,689
Filing Date	April 8, 2004
First Named Inventor	Williams, John G.K.
Art Unit	4645- 1637
Examiner Name	Not yet assigned Teresa Strzelecka
Attorney Docket Number	020031-003110US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TS	1	US-4,351,760	9-28-1982	Khanna et al.,	
	2	US-4,401,796	8-30-1983	Itakura	
	3	US-4,415,732	11-15-1983	Caruthers et al.	
	4	US-4,458,066	7-3-1984	Caruthers et al.	
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	6	US-4,683,195	7-28-1987	Mullis et al.	
	7	US-4,683,202	7-28-1987	Mullis	
	8	US-4,725,677	2-16-1988	Koster et al.	
	9	US-4,739,044	4-19-1988	Stabinsky	
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	12	US-4,962,037	10-9-1990	Jett et al.	
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Signature

/Teresa Strzelecka/

Date
Considered

12/15/2006

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known			
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Sheet	2	of	5	Attorney Docket Number	020031-003110US

NON PATENT LITERATURE DOCUMENTS			
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TS	22	Agrawal <i>et al.</i> , "Site-specific functionalization of oligodeoxynucleotides for non-radioactive labelling." <i>Tetrahedron Lett.</i> , 31(11):1543-46 (1990)	
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	27	Caruthers, <i>et al.</i> , "New methods for synthesizing deoxyligonucleotides." In <i>Genetic Engineering Principles and Methods</i> , 4:1-17 (1982)	
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	33	Fu <i>et al.</i> , "A microfabricated fluorescence-activated cell sorter." <i>Nat. Biotechnol.</i> , 17:1109-11 (1999)	
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		Art Unit	4645 1637		
Sheet	3	of	5	Examiner Name	Not yet assigned Teresa Strzelecka
				Attorney Docket Number	020031-003110US

NON PATENT LITERATURE DOCUMENTS			
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TS	40	Horton <i>et al.</i> "Engineering hybrid genes without the use of restriction enzymes: gene splicing by overlap extension." <i>Gene</i> , 77:61-68 (1989)	
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TS	58	Rigler <i>et al.</i> "Interactions and kinetics of single molecules as observed by fluorescence correlation spectroscopy." in: FLUORESCENCE SPECTROSCOPY (Wolfbeis O. S., ed.) Springer, Berlin, pp. 13-24 (1992)	
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TS	75	Zuckerman <i>et al.</i> , "Efficient methods for attachment of thiol specific probes to the 3'-ends of synthetic oligodeoxynucleosides." <i>Nucl. Acids Res.</i> , 15(13):5305-21 (1987)	

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